

Oil Field Environmental Incident Summary

Incident: 20160328164735 **Date/Time of Notice:** 03/28/2016 16:47

Responsible Party: PETRO-HUNT, L.L.C.

Well Operator: PETRO-HUNT, L.L.C.

Well Name: FREDRICKSON 160-94-33C-28-1H

Field Name: NORTH TIOGA

Well File #: 19224

Date Incident: 3/28/2016 **Time Incident:** 14:00

Facility ID Number:

County: BURKE

Twp: 160

Rng: 94

Sec: 33

Qtr:

Location Description:

Submitted By: Shawn Reisenauer

Received By:

Contact Person: Shawn Reisenauer
390 119th Ave SW
Killdeer, ND 58640

General Land Use: Cultivated

Affected Medium: Topsoil

Distance Nearest Occupied Building:

Distance Nearest Water Well:

Type of Incident: Treater Leak

Release Contained in Dike: No

Reported to NRC: No

	Spilled	Units
Oil	20	Barrels

Recovered	Units
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Followup	Units
12	barrels

Brine

Other

Description of Other Released Contaminant:

Inspected:

Written Report Received: 4/6/2016

Clean Up Concluded: 4/4/2016

Risk Evaluation:

none

Areal Extent:

50' to 300' x 800' of fine mist west of the pad

Potential Environmental Impacts:

Some topsoil from the adjacent field will need to be scraped up and replaced with clean soils.

Action Taken or Planned:

Response was handled well, clean up was initiated right away.

Wastes Disposal Location: PDI

Agencies Involved:

Updates

Date: 3/28/2016 **Status:** Inspection

Author: Stockdill, Scott

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to the incident summary, this spill impacted areas off of location. Follow-up is necessary.

Date: 3/30/2016 **Status:** Inspection

Author: Kangas, Kathleen

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

On site at 1:30 p.m. Cloudy, 45 degrees F, wind 10 mph ENE. Mist sprayed well into the field to the west. Landowner, NDIC rep, and company rep on site discussed scraping/raking the field without disturbing the top soil. The soil close to the western berm appears to have some impact. Further into the field the vegetation may be providing protection of the soil, so careful removal of the vegetation is being discussed as an appropriate remediation alternative. Took five samples: two samples of soil (one from approximately 20 feet west of the western berm and one approximately 300 feet west of western berm). Both soil samples taken at 0-3 inch depth. Two vegetation samples were taken: one from approximately 20 feet west of the western berm and one from approximately 120 feet west of the western berm. One background sample was taken from approximately 50 feet north of the area of impact, in an apparently unimpacted area. More follow-up is required.